



## GR 11 Life Sciences Paper 2 scope

- 1 November 2024-

*The following framework outlines the detailed assessment of topics covered in the examination. Teachers are advised to review it with learners to ensure full understanding and effective preparation.*

<b>Biological terms:</b> Ecosystems, ecology, environment, ecological niche, Interspecific competition, Intraspecific competition, Competitive exclusion, population density, population size, mortality, natality, chordate, cephalization, immigration, emigration, predator, prey, parasitism, resource partitioning, competition, parasitism, mutualism, commensalism, census, eukaryotic, procaryotic, alien plant species, monocultures, poaching, culling, eutrophication, , thallus, , indigenous plants, global warming, carbon footprint, food security , biodiversity , ozone, rhizoids, rhizome , pistil, invertebrates, specie, population, vaccination, antibiotics, pathogen, sexual reproduction	
<b>Micro -organisms</b> <b>Structure and characteristics of:</b> <ul style="list-style-type: none"> <li>- Viruses</li> <li>- Bacterium</li> <li>- Fungi</li> <li>- Protista</li> </ul>	<b>Biodiversity in plants</b> - Identify the different plant groups <ul style="list-style-type: none"> <li>- The presents or absence of the key features of the four groups of plants:</li> <li>- Vascular tissues</li> <li>- True leaves</li> <li>- Seed or spore</li> <li>- Fruit</li> <li>- Water for reproduction</li> </ul> <b># Distinguish between the gametophyte generation and sporophyte generation in Bryophytes and Pteridophytes</b>
Conditions in which bread mould grow	
Explain what a heterotrophic organism is	Structure of a flower
The role that Fungi plays in the environment	Adaptions for wind pollinations
<b>Malaria</b> - What cause malaria	Advantages of sexual reproduction
- Symptoms of malaria	
- How can you prevent malaria	
<b>Biodiversity in Animals</b>	<b>Population Ecology</b>
<b>Key features of the six Phyla:</b> <ul style="list-style-type: none"> <li>- Symmetry</li> <li>- Number and names of tissues layers</li> <li>- Number of openings in gut</li> <li>- Coelom</li> <li>- Cephalisation</li> <li>- Blood systems</li> </ul>	<ul style="list-style-type: none"> <li>- Factors that influence population size</li> <li>- Logistic and geometric growth curves and their phases</li> <li>- Predator-prey relation</li> </ul> <b># Be able to determine which graph indicate the prey/predator and why</b> <ul style="list-style-type: none"> <li>- Determine the size of a population: Quadrant method and mark/capture</li> </ul>

# Life Sciences Paper November 20memo

**Ferris, Sharmila Pixy**



## **Life Sciences Paper November 20memo:**

**Net Privacy** Sacha Molitorisz, 2020-05-21 In our digital world we are confused by privacy what is public what is private We are also challenged by it the conditions of privacy so uncertain we become unsure about our rights to it We may choose to share personal information but often do so on the assumption that it won't be re-shared sold or passed on to other parties without our knowing In the eighteenth century philosopher Jeremy Bentham wrote about a new model for a prison called a Panopticon where inmates surrounded the jailers always under watch Have we built ourselves a digital Panopticon Are we the guards or the prisoners captive or free Can we be both When Kim Kardashian makes the minutiae of her life available online which is she With great rigour this important book draws on a Kantian philosophy of ethics and legal frameworks to examine where we are and to suggest steps conceptual and practical to ensure the future is not dystopian Privacy is one of the defining issues of our time this lively book explains why this is so and the ways in which we might protect it

**Automating Crime Prevention, Surveillance, and Military Operations** Aleš Završnik, Vasja Badalič, 2021-08-19 This interdisciplinary volume critically explores how the ever increasing use of automated systems is changing policing criminal justice systems and military operations at the national and international level The book examines the ways in which automated systems are beneficial to society while addressing the risks they represent for human rights This book starts with a historical overview of how different types of knowledge have transformed crime control and the security domain comparing those epistemological shifts with the current shift caused by knowledge produced with high tech information technology tools such as big data analytics machine learning and artificial intelligence The first part explores the use of automated systems such as predictive policing and platform policing in law enforcement The second part analyzes the use of automated systems such as algorithms used in sentencing and parole decisions in courts of law The third part examines the use and misuse of automated systems for surveillance and social control The fourth part discusses the use of lethal semi autonomous weapons systems in armed conflicts An essential read for researchers politicians and advocates interested in the use and potential misuse of automated systems in crime control this diverse volume draws expertise from such fields as criminology law sociology philosophy and anthropology

**Cyber-Bullying** Shaheen Shariff, 2008-03-14 This book looks in depth at the emerging issue of Cyber bullying This practical book grounded in comprehensive scholarship addresses the policy vacuum and provides practical educational responses to cyber bullying

***The Need to Kill*** Steven A. Egger, 2003 Procedural and technical inaccuracies can ruin an otherwise effective crime novel especially given the public's ever increasing interest in forensic details In this fascinating guide readers delve into the world of murder to learn how and why people commit homicide and how detectives capture the deadly perpetrators

**Teaching, Learning and the Net Generation: Concepts and Tools for Reaching Digital Learners** Ferris, Sharmila Pixy, 2011-11-30 Although a growing body of research demonstrates the need for education to adapt to the needs of the Net Generation research also shows that traditional

teaching methods continue to dominate the classroom To stay effective higher education must adapt to the needs of this unique generation of digital natives who grew up with computer technologies and social media Teaching Learning and the Net Generation Concepts and Tools for Reaching Digital Learners provides pedagogical resources for understanding digital learners and effectively teaching and learning with today s generation of digital natives This book creates a much needed resource that moves beyond traditional disciplinary and geographical boundaries bridges theories and practice and addresses emerging issues in technology and pedagogy      **Spymaster's Prism** Jack Devine,2021-03 In Spymaster s Prism the legendary spymaster Jack Devine aims to ignite public discourse on our country s intelligence and counterintelligence posture against Russia among other adversaries      **Who's who in America** ,1954

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